

# KISSIMMEE UTILITY AUTHORITY LOAD INFORMATION

Date Completed \_\_\_\_\_

**NOTE: Developer/Contractor shall be responsible for all KUA service requirements. You can also find this form on the internet at [www.kua.com](http://www.kua.com), select New Construction/KUA Load Information.**

Please Select One:  Commercial  Residential

1. Customer Name or Business : \_\_\_\_\_
2. Address under construction : \_\_\_\_\_
3. \*Owner/Developer : \_\_\_\_\_
4. Telephone number : \_\_\_\_\_ Fax number \_\_\_\_\_
5. Service Characteristics :

- |  |                              |
|--|------------------------------|
| _____ 120/240 volt 3w – Single Phase   | _____ Service Conductor Size |
| _____ 120/208 volt 3w – Single Phase   |                              |
| _____ 120/240 volt 4w - ** Three Phase Delta (Small overhead service only)   |                              |
| _____ 120/208 volt 4w – Three Phase Wye  | _____ Overhead Service       |
| _____ 277/480 volt 4w – Three Phase Wye  | _____ Underground Service    |
| _____ # of Service Conductors – 500MCM or less to transformer (maximum of 8 per phase for 3-phase transformers and maximum of 7 for single-phase transformers and secondary junction boxes). |                              |
| _____ # of Service Conductors - ** Greater than 500MCM, up to 750MCM to transformers.  |                              |

**NOTE: All pipes shall fit within the prescribed window per KUA underground conduit standards.**

6. Size of Largest Single Motor Load : HP \_\_\_\_\_ Voltage \_\_\_\_\_

7.

	UNITS	H.P.	CONNECTED KW	COINCIDENCE	DEMAND KW
a. Lighting					
b. Air Conditioning					
c. Electric Heating					
d. Water Heating					
e. Clothes Dryer					
f. Refrigeration					
g. Miscellaneous (Please Specify)					
<b>TOTAL</b>					

Total Connected KW: \_\_\_\_\_ Diversified Total Demand KW: \_\_\_\_\_

8. Size of Individual Service mains

- \_\_\_\_\_ 200 Amp
- \_\_\_\_\_ 400 Amp – K-Base Meter (1 Phase)
- \_\_\_\_\_ 600 Amp – CT Cabinet (1-Phase)
- \_\_\_\_\_ 400/600 Amp – K-Base Meter (3 Phase) (Must be bolt-in type)
- \_\_\_\_\_ 800 Amp/above C.T. Service. Must provide main breaker size for CT Service: \_\_\_\_\_

9. Maximum service rating for Load Center \_\_\_\_\_

10. Service troughs must be UL listed.

11. Information Submitted by:

Name _____	Telephone # _____
Title _____	Cell Phone # _____
Company _____	Fax # _____
	E-mail address _____

\* Information Required for Processing

\*\* Must coordinate with Distribution Engineering

KUA Contact Person: \_\_\_\_\_ Phone # (407) 933-7777, ext. 6600 ❖ Fax # (407) 933-4178